

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

APPLICANT'S DOCKET NUMBER

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

1217.1009

**09/674175**INTERNATIONAL APPLICATION NO.  
PCT/JP99/02204INTERNATIONAL FILING DATE  
April 23, 1999PRIORITY DATE CLAIMED  
April 27, 1998

## TITLE OF INVENTION

CONTROL SYSTEM, DISPLAY DEVICE, CONTROL-USE HOST COMPUTER, AND DATA TRANSMISSION  
METHODAPPLICANT(S) FOR DO/EO/US  
Nobuhiro II et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 U.S.C. 371:

1. ☒ This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
2. ☒ The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS	29 -20 =	9	x \$ 18.00	162.00
	INDEPENDENT CLAIMS	8 -3 =	5	x \$ 80.00	400.00
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	0.00
	<b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4):</b>				860.00
	<input checked="" type="checkbox"/> For filing with EPO or JPO search report (37 CFR 1.492(a)(5)).....\$ 860				
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) .....\$ 710				
	<input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$ 760				
	<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$1,000				
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4).....\$ 100				
	Surcharge of \$130 for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.482(e)).				0.00
				<b>TOTAL OF ABOVE CALCULATIONS</b>	1,422.00
	Reduction by 1/2 for filing by small entity, if applicable. Affidavit must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)				
				<b>SUBTOTAL</b>	1,422.00
	Processing fee of \$130 for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)).				
				<b>TOTAL NATIONAL FEE</b>	1,422.00
	Fee for recording the enclosed assignment (37 CFR 1.21(h)).				40.00
				<b>TOTAL FEES ENCLOSED</b>	1,462.00

- a. ☒ A check in the amount of **\$1,462.00** to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. **19-3935** in the Amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **19-3935**. A duplicate copy of this sheet is enclosed.

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3. A copy of the International Application as filed (35 U.S.C. 371(c)(2))
- ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
  - ☐ has been transmitted by the International Bureau.
4. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
5. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
- ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - ☐ have been transmitted by the International Bureau.
6. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
7. ☒ An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).
8. ☐ A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Other document(s) or information included:

9. a. ☒ An Information Disclosure Statement Under 37 CFR 1.97 and 1.98 (with Form PTO-1449 and Four (4) Cited References).
- b. ☐ Preliminary Amendment (deleting multiple-dependencies in the claims).
10. ☒ An assignment document for recording.
- Please mail the recorded assignment document to:
- ☒ the person whose signature, name & address appears at the bottom of this page.
  - ☐ the following:
11. The above checked items are being transmitted
- ☐ before the 18th month publication.
  - ☐ after publication and the Article 20 communication but before 20 months from the priority date.
  - ☐ after 20 months but before 22 months (surcharge and/or processing fee included).
  - ☐ after 22 months (surcharge and/or processing fee included).
- Note:** Petition to revive (37 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 22 months *and no proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.*
- ☒ by 30 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
  - ☐ after 30 months but before 32 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date (surcharge and/or processing fee included).
  - ☐ after 32 months (surcharge and/or processing fee included).
- Note:** Petition to revive (37 CFR 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 32 months and a proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.
12. At the time of transmittal, the time limit for amending claims under Article 19
- ☐ has expired and no amendments were made.
  - ☐ has not yet expired.
13. ☐ Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on \_\_\_\_\_, namely:
14. ☒ Other: Amendments made under PCT Article 34 on November 24, 1999 (with English Translation)  
Amendments made under PCT Article 34 on May 1, 2000 (with English Translation)  
PCT Request Form (PCT-EASY Version 2.83)  
Japanese-language International Search Report (Form PCT/ISA/210)  
International Preliminary Examination Report (Form PCT/IPEA/409)  
PCT Notice (Form PCT/IB/308) with Copy of International Application as Published (WO 99/56186)  
Japanese-language International Search Report (Form PCT/ISA/210)  
English-language International Search Report (Form PCT/ISA/210)



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PATENT TRADEMARK OFFICE

October 27, 2000

DATE

J. Randall Beckers

21/PR+6

09/ 674175

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VERIFICATION OF TRANSLATION

I, Harumi SASAKI, a citizen of Japan, residing at 19-A608, Mihogaoka, Ibaraki, Osaka, Japan hereby declare:

That I am fully familiar with the English language and with the Japanese language in which the accompanying International Patent Application No. PCT/JP99/02204 has been prepared;

That the annexed English text is believed by me to be a true and accurate translation of the text of said Japanese Application; and

That all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

Signed at Osaka, Japan

Date: October 11, 2000

Signature: Harumi Sasaki  
Harumi SASAKI

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DOCKET NO. 1217.1009



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application Under 35 U.S.C. §371 of:

Nobuhiro II et al.

Based upon International Serial No. PCT/JP99/02204

International Filing Date: April 23, 1999

For: CONTROL SYSTEM, DISPLAY DEVICE, CONTROL-USE HOST COMPUTER,  
AND DATA TRANSMISSION METHOD

**LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

**ATTN: United States Designated/Elected Office (DO/EO/US)**

Sir:

Applicants submit herewith for filing a Japanese-language application under 35 U.S.C. §371, including the Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) (Form PTO-1390), the English translation of the above-identified application, including drawings, Request for International Patent Application as filed, International Search Report (Form PCT/ISA/210), and a copy of the International Application as published (WO 99/56186).

Respectfully submitted,  
STAAS & HALSEY LLP

Date: October 27, 2000

By: 

J. Randall Beckers  
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